

Product datasheet: Space heater to Regulation (EU) No 811/2013 (S.I. 2019 No. 539 / Programme 2)

		WPL 13 E Set IK
		230033
Manufacturer		STIEBEL ELTRON
Heat source		Außenluft
Low temperature heat pump		-
With auxiliary heater		x
Combination heater with heat pump		-
Rated heating output under colder climate conditions for medium-temperature applications (P rated)	kW	9
Rated heating output under average climate conditions for medium-temperature applications (P rated)	kW	9
Rated heating output under warmer climate conditions for medium-temperature applications (P rated)	kW	8
T _j = operating temperature limit under average climate conditions (P _{dh})	kW	6,3
For air source heat pumps: T _j = -15 °C (if TOL < -20 °C) (P _{dh})	kW	5,6
Dual mode temperature under average climate conditions (T _{biv})	°C	-5
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (η _s)	%	110
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η _s)	%	115
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η _s)	%	122
T _j = -7 °C COP, partial load range under average climate conditions (COP _d)		3,28
T _j = 2 °C COP, partial load range under average climate conditions (COP _d)		4,07
T _j = 7 °C COP, partial load range under average climate conditions (COP _d)		4,73
T _j = 12 °C COP, partial load range under average climate conditions (COP _d)		529,00
T _j = operating temperature limit under average climate conditions (COP _d)		3,01
For air source heat pumps: T _j = -15 °C (if TOL < -20 °C) (COP _d)		2,60
Type of energy supply, auxiliary heater		elektrisch
Output control		fest
Sound power level, outdoor	dB(A)	0
Sound power level, indoor	dB(A)	56
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	8263
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	6165
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	3402
Special measures		For all special measures to be taken during assembly, installation or maintenance of the room heater, see the installation instructions